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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,842	12/21/2001	Clovis Ryuichi Nakaie	491332000300	4458
25227 75	90 05/30/2003			
	& FOERSTER LLP		EXAMINER	
SUITE 300	BOULEVARD		SAEED, KAMAL A	
MCLEAN, VA 22102				
			ART UNIT	PAPER NUMBER
			1626	8
			DATE MAILED: 05/30/2003	В

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	Applicant(s)				
	10/018,842	NAKAIE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kamal A Saeed	1626				
The MAILING DATE of this communication appears on the cover sheet with the carrespondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATORY Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicatory of the period for reply specified above is less than thirty (30) datory of the maximum statutor of the second	TION.  7 CFR 1.136(a). In no event, however, may a ation.  1 ys, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MO by statute. cause the application to become A	reply be timely filed irty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed	on <u>25 <i>April</i> 2003</u> .	·				
2a) This action is <b>FINAL</b> . 2b)	☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>						
4)⊠ Claim(s) <u>4-6 and 8-11</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) 4-6 and 8-11 are subject to restriction and/or election requirement.						
Application Papers	veminer					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449) Paper	-948) 5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

Application/Control Number: 10/018,842

Art Unit: 1626

## **DETAILED ACTION**

Claims 1-3 have been cancelled by Preliminary Amendment A, filed on December 12, 2001. Claims 7 and 12 have been cancelled by Preliminary Amendment B, filed on April 25, 2003. Therefore claims 4-6 and 8-11 are currently pending in this application.

The restriction requirement of Paper No. 5 has been vacated. The following is a modified version of the previous restriction requirement.

#### Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

### Lack of Unity Requirement

Claims 4-12 are drawn to more than one inventive concept (as defined by PCT Rule 13), and accordingly, a restriction is required according to the provision of PCT Rule 13.2.

PCT Rule 13.2 states that the international application shall related to one invention only or to a group of inventions so linked as to form a single general inventive concept (requirement of unity of invention).

PCT Rule 13.2 states that unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features.

Annex B, Part 1(b), provides that "special technical features" mean those technical features which, as a whole, define a contribution over the prior art.

Annex B, Part 1 (e), provides combinations of different categories of claims and states:

<sup>&</sup>quot;The method for determining unity of invention under Rule 13 shall be construed as permitting, in particular, the inclusion of any one of the following combinations of claims of different categories in the same international application:

<sup>(</sup>i) in addition to an independent claim for a given product, an independent claim for a process specially adapted for the manufacture of the said product, and an independent claim for a use of the said product,

or

- (ii) in addition to an independent claim for a given process, an independent claim for an apparatus or means specifically designed for carrying out the said process, or
- (iii) in addition to an independent claim for a given product, an independent claim for a process specially adapted for the manufacture of the said product, and an independent claim for an apparatus or means specifically designed for carrying out the said process,..."

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

- I. Claim 4, is drawn to a pyrrolidine compound, classified in class 548 and several subclasses.
- II. Claim 5, is drawn to a composition pyrrolidine compound attached to AngiotensinII, variously classified in class 548, 530 and several subclasses.
- III. Claims 6, 8 and 11, are drawn to a method of labeling a molecule, variously classified in class 548, 530 and several subclasses.
- IV. Claims 9 and 10, are drawn to a method of preparing unprotected pyrrolidine derivative, variously classified in class 548, 530 and several subclasses.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: they do not share the same essential structural element(s) that define the "special technical feature" necessary to specify a contribution over the prior art.

The structural moiety common to groups I-IV, pyrrolidine which is known in the art and therefore, cannot be said the special which makes a contribution over the prior art. All other

Application/Control Number: 10/018,842

Art Unit: 1626

substituents and methods of use differ from one another. Thus, these claims lack the corresponding special technical feature(s) necessary to link them together to fulfill the Unity of invention requirement.

The inventions of Group I-IV are distinct, each from the other, because they differ in structure and/or element so as to be patentably distinct and a prior art reference anticipating but one of the groups would not render obvious the other groups under 35 U.S.C. 103. Groups I-IV are unrelated because divergent class or subclasses of compounds exist and each group is capable of supporting its own patent.

A telephone call was made to Barry E. Bretschneider on 05/22/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamal Saeed, Ph.D., whose telephone number is (703) 308-4592. The examiner can normally be reached on Monday-Thursday from 8:30 AM - 5:00 PM.

Application/Control Number: 10/018,842

Art Unit: 1626

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

Page 5

supervisor, Mr. Joseph K. McKane, can be reached at (703) 308-4537. The Unofficial fax phone

number for this Group is (703) 308-7921. The Official fax phone numbers for this Group are

(703) 308-4556 or 305-3592.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper

right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft

documents and other communications with the PTO that are not for entry into the file of the

application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35

U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be

addressed to [joseph.mckane@uspto.gov]. All Internet e-mail communications will be made of

record in the application file. PTO employees will not communicate with applicant via Internet

e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive

data could be identified unless there is of record an express waiver of the confidentiality

requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy

published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG

89.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist, whose telephone number is (703) 308-1235.

Kamal Saeed, Ph.D. Patent Examiner

Joseph K. McKane

Supervisory Patent Examiner

Art Unit 1626